From: "Kirschbaum, Tim" <TimKirschbaum@consolenergy.com>
To: "'PAMGRUBAUGHLITTIG@UTAH.GOV'" <PAMGRUBAUGHLITTIG@UTAH.GOV>, "'STEVEDEMCZAK@UTAH.GOV'" <STEVEDEMCZAK@UTAH.GOV>
Date: 4/11/03 1:36PM
Subject: EMERY NOV APPLICATION

Pam,

I need to clarify something I said about the as-built and what was submitted. The maps submitted with the April 9, 2003 submittal were revised from the December 6, 2002 submittal in the following ways:

1. The permit boundary revised to include the 1.45 acre between the East perimeter fence and the county road.

2. The configuration of sediment pond #9 and the topsoil stockpile were revised to reflect Johansen & Tuttle survey information from the as-built I have previously submitted. So those two structures reflect as-built conditions. In response to Daron's request that as-built certification be submitted for the entire site, we have Johansen & Tuttle (had or within next couple of days) survey all structures and place them on an as-built certification drawing. Structures are to include (excavation pile, roadways, fence, conveyor line, berms, rock dust bin, ventilation fan, water tank, silt fencing, power poles)

The remedial actions we described in the cover letter have also been included within the application in Chapter X, Part C, Page 5a & 6.

The SEDCAD modeling and revision to Sediment Pond #9 are included to reflect the as-built configuration and to include the additional drainage (1.45 acres) reporting to the basin.

To explain the efficiency comment the feeder which fed the loadout bin was removed and modified with a short belt and chute. The feeder was always buried which meant pushing and digging the feeder out. While this was occurring the trucks were loaded with an end loader. The new system appears to resolve the issue allowing for trucks to utilize the loadout an eliminate the extensive use of the end loader thus eliminating the ground dust generated by its use.

The coal loadout road loop is the only place mag chloride was used, I believe.

Seth mentioned the dust suppressant they looked at would be no more than getting the coal to the pile prior to it dissipating.
Seth will have a hose hooked up on top of the stacker to allow for the complete watering of the pile when necessary.

Seth also mentioned the specifications for telescoping chute they have seeking to place on the radial stacker will extend from 5 to 35 feet.

Seth, if I stated something incorrect here please respond to Pam and Steve. I want us to be clear on what we're doing and when.

Pam and Steve send your list of questions to Seth and please copy me.

CC: "McCourt, Seth" <SethMcCourt@consolenergy.com>